

COD Technical Reference
Volume V – School Testing Guide
Table of Contents

Section 1 – COD School Testing Guide.....	V – 1 – 1
Introduction.....	V – 1 – 1
Purpose.....	V – 1 – 1
Scope.....	V – 1 – 2
Test Phase Descriptions.....	V – 1 – 3
Phase 1 Common Record Manual Verification	V – 1 – 3
Phase 2 Structured Application Testing	V – 1 – 4
Unstructured Testing.....	V – 1 – 5
Testing Criteria	V – 1 – 6
Test Entry Criteria.....	V – 1 – 6
Test Exit Criteria	V – 1 – 7
Test Completion Clean Up	V – 1 – 7
Test Data.....	V – 1 – 8
Full Participant Common Record Test Data.....	V – 1 – 8
Testing Message Classes	V – 1 – 9
Full Participant Schools	V – 1 – 9
School Testing Sign-Up Process.....	V – 1 – 10
Contact Names	V – 1 – 10
Scheduling.....	V – 1 – 11
Support Services	V – 1 – 11
Resource Planning	V – 1 – 12
Hardware/Software	V – 1 – 12
Roles and Responsibilities	V – 1 – 12
Lessons Learned From 2005-2006	V – 1 – 15
Should I participate in School Testing	V – 1 – 15
How do I prepare for School Testing.....	V – 1 – 15
What can I expect during School Testing	V – 1 – 16
School Testing Sign Up Sheet.....	V – 1 – 17
 Section 2 – Full Participant Test Cases.....	 V – 2 – 1
Introduction.....	V – 2 – 1
Test Data Sent from the School to the COD System.....	V – 2 – 2
Common Record.....	V – 2 – 2
Test Data Received by the Schools from COD	V – 2 – 4
Common Record Receipts	V – 2 – 4

Common Record Response	V – 2 – 4
Test Execution	V – 2 – 5
Common Record Manual Verification	V – 2 – 5
Structured Application Testing	V – 2 – 6
Test Loan Profiles	V – 2 – 8
Creating Unique Social Security Numbers	V – 2 – 9
Student Profile Matrix.....	V – 2 – 9
Preparing the Test Environment	V – 2 – 11
Setting System Defaults	V – 2 – 12
First Submission Cycle	V – 2 – 13
Second Submission Cycle.....	V – 2 – 43
Wrap-Up	V – 2 – 52
Notification of Results	V – 2 – 52
Preparing School Database for Production	V – 2 – 52
Section 3 – HERA School Testing Guide	V – 3 – 1
Introduction.....	V – 3 – 1
Purpose.....	V – 3 – 1
Scope.....	V – 3 – 2
Test Phase Descriptions	V – 3 – 3
Phase 1 Common Record Manual Verification	V – 3 – 3
Phase 2 Structured Application Testing	V – 3 – 4
Testing Criteria	V – 3 – 5
Test Entry Criteria.....	V – 3 – 5
Test Exit Criteria	V – 3 – 6
Test Completion Clean Up	V – 3 – 6
Test Data.....	V – 3 – 7
Common Record Test Data.....	V – 3 – 7
Testing Message Classes	V – 3 – 8
School Testing Sign-Up Process.....	V – 3 – 9
Contact Names	V – 3 – 9
Scheduling.....	V – 3 – 10
Support Services	V – 3 – 10
Resource Planning	V – 3 – 11
Hardware/Software	V – 3 – 11
Roles and Responsibilities	V – 3 – 11
HERA School Testing Sign-Up Document	V – 3 – 13
Section 4 – HERA Test Cases	V – 4 – 1
Introduction.....	V – 4 – 1
Test Data Sent from the School to the COD System.....	V – 4 – 2

Common Record	V – 4 – 2
Test Data Received by the Schools from COD	V – 4 – 4
Common Record Receipts	V – 4 – 4
Common Record Response	V – 4 – 4
Test Execution	V – 4 – 5
Common Record Manual Verification	V – 4 – 5
Structured Application Testing	V – 4 – 6
Test Loan Profiles	V – 4 – 7
Creating Unique Social Security Numbers	V – 4 – 9
Student Profile Matrix.....	V – 4 – 9
Preparing the Test Environment	V – 4 – 12
Setting System Defaults.....	V – 4 – 12
First Submission Cycle	V – 4 – 13
Second Submission Cycle.....	V – 4 – 41
Wrap-Up	V – 4 – 47
Notification of Results	V – 4 – 47
Preparing School Database for Production.....	V – 4 – 47